

AMENDMENTS TO THE CLAIMS

This listing of claims is intended to replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A system, comprising:

a hand-held device having a display; and

a consumer appliance having an application for reading closed captioning information from a video signal and for loading the ~~read~~ closed captioning information read from the video signal into a pre-formatted mark-up language page;

wherein the hand-held device and the consumer appliance are adapted to communicate such that the consumer appliance can transmit the mark-up language page to the hand-held device and the hand-held device can display the mark-up language page including a representation of the closed captioning information in the display.

2. (Previously Presented) The system as recited in claim 1, wherein the hand-held device comprises a memory for storing the mark-up language page and a program for replaying the stored closed captioning information included in the mark-up language page.

3. (Previously Presented) The system as recited in claim 1, wherein the hand-held device comprises a browser application for displaying the mark-up language page in the display.

4. (Original) The system as recited in claim 1, wherein the hand-held device comprises a remote-control having a memory in which is stored command codes for commanding the operation of a plurality of different consumer appliances.

5. (Currently Amended) A system, comprising:

a hand-held device having a display; and
a karaoke device having an application for reading song lyrics from a recorded media and
for loading the read-song lyrics read from the recorded media into a pre-formatted mark-up
language page;

wherein the hand-held device and the karaoke device are adapted to communicate such
that the karaoke device can transmit the mark-up language page to the hand-held device and the
hand-held device can display the mark-up language page including a representation of the song
lyrics in the display.

6. (Currently Amended) A system, comprising:

a hand-held device having a display; and
a consumer appliance having an application for reading movie sub-titles from a recorded
media and for loading the read movie sub-titles read from the recorded media into a pre-
formatted mark-up language page;

wherein the hand-held device and the consumer appliance are adapted to communicate
such that the consumer appliance can transmit the mark-up language page to the hand-held
device and the hand-held device can display the mark-up language page including a
representation of the movie sub-titles in the display.

7. (Original) The system as recited in claim 6, wherein the recorded media is a digital video
disc.

8-15. (Canceled)

16. (Currently Amended) In a consumer appliance, a method for displaying closed captioning information, comprising:

extracting the closed captioning information from a video signal;

loading the ~~extracted~~ closed captioning information extracted from the video signal into a pre-formatted mark-up language page; and

transmitting the mark-up language page to a device having a display.

17. (Original) The method as recited in claim 16, further comprising the step of storing the extracted closed captioning information in memory and the steps of loading and transmitting are performed on a periodic basis.

18. (Original) The method as recited in claim 16, wherein the steps of loading and transmitting are performed in response to a request received from the device having the display.

19. (Currently Amended) In a hand-held device having a display operable in connection with a consumer appliance having an application for reading closed captioning information from a video signal, a method for displaying information related to a viewed program, comprising:

transmitting to the consumer appliance a request to receive a mark-up language page including information indicative of the closed captioning information and a field which specifies a refresh time interval; and

displaying the received mark-up language page including the information indicative of the closed captioning information in the display;

wherein the request to receive information is periodically transmitted at the refresh time interval specified within a the field included within the mark-up language page.

20. (Previously Presented) The method as recited in claim 19, wherein the hand-held device comprises a browser application for displaying the mark-up language page received from the consumer appliance in which is placed the closed captioning information.

21. (Canceled)

22. (Original) The method as recited in claim 19, further comprising the step of storing the closed captioning information and the step of displaying is performed in response to activation of a key associated with the hand-held device.

23. (Currently Amended) A readable media having instructions for displaying closed captioning information, the instructions performing steps comprising:

extracting the closed captioning information from a video signal;
loading the ~~extracted~~ closed captioning information extracted from the video signal into a pre-formatted mark-up language page; and
transmitting the mark-up language page to a device having a display.

24. (Original) The readable media as recited in claim 23, wherein the instructions perform the further step comprising storing the extracted closed captioning information in memory and wherein the steps of loading and transmitting are performed on a periodic basis.

25. (Original) The readable media as recited in claim 24, wherein the steps of loading and transmitting are performed in response to a request received from the device having the display.

26. (Currently Amended) A readable media having instructions for displaying information ~~related to a viewed program~~, comprising:

transmitting to ~~a~~ the consumer appliance a request to receive a mark-up language page including ~~the~~ information ~~indicative of the closed captioning information and a field which specifies a refresh time interval~~; and

displaying the received mark-up language page including the information ~~indicative of the closed captioning information~~ in the display;

wherein the request to receive information is periodically transmitted at ~~the~~ refresh time interval specified within ~~a~~ the field included within the mark-up language page.

27. (Currently Amended) The readable media as recited in claim 26, wherein the hand-held device comprises a browser application for displaying the mark-up language page received from the consumer appliance ~~in which is placed the closed captioning information~~.

28. (Canceled)

29. (Currently Amended) The readable media as recited in claim 27, wherein the instructions further perform the step of storing the ~~closed captioning~~ information and wherein the step of displaying is performed in response to activation of a key associated with the hand-held device.

30-31. (Canceled)

32. (Previously Presented) The system as recited in claim 1, wherein the hand-held device periodically transmits requests to the consumer appliance to receive a refresh of the mark-up language page.

33. (Currently Amended) The system as recited in claim 32, wherein the requests are periodically transmitted at a refresh time interval specified within a field within the mark-up language page.